



SPECIFICATION

Product name Menthyl Acetate
Product code XLYB01
Production unit Shandong NHU Pharmaceutical Co. Ltd.

Ingredients

Synonym 2-Isopropyl-5-methylcyclohexyl acetate
Formula $C_{12}H_{22}O_2$
Molecular weight 198,30 g/mol
CAS No. 2623-23-6
FEMA No. 2668
JECFA No. 431
Flavour No. 09.016

Properties

Shelf life 24 months after production date in unopened original packaging
Appearance Colorless to pale yellow liquid
Odour Mild minty odor
Assay by GC $\geq 98,0\%$
Refractive index (20°C) 1,443 – 1,447
Relative density (25 °C) 0,921 – 0,926
Acid value $\leq 2,0$ mg KOH/g
Optical rotation (20°C) $\geq - 69^\circ$

Handling

Usage Product could be used as fragrance and flavouring substance

Storage Store in shade and dry places

Transport instructions See our latest safety data sheet

Classified as **dangerous goods** as per EU reg.

NHU EUROPE GmbH

